## Federal Railroad Administration, DOT

circuit but where it is impracticable to maintain a track circuit.

#### §236.729 Cock, double heading.

A manually operated valve by means of which the control of brake operation is transferred to the leading locomotive.

#### §236.730 Coil, receiver.

Concentric layers of insulated wire wound around the core of a receiver of an automatic train stop, train control or cab signal device on a locomotive.

#### § 236.731 Controller, circuit.

A device for opening and closing electric circuits.

## §236.732 Controller, circuit; switch.

A device for opening and closing electric circuits, operated by a rod connected to a switch, derail or movable-point frog.

## §236.733 Current, foreign.

A term applied to stray electric currents which may affect a signaling system, but which are not a part of the system.

### § 236.734 Current of traffic.

The movement of trains on a specified track in a designated direction.

# §236.735 Current, leakage.

A stray electric current of relatively small value which flows through or across the surface of insulation when a voltage is impressed across the insulation.

## §236.736 Cut-section.

A location other than a signal location where two adjoining track circuits end within a block.

### §236.737 Cut-section, relayed.

A cut-section where the energy for one track circuit is supplied through front contacts or through front and polar contacts of the track relay for the adjoining track circuit.

## §236.738 Detector, point.

A circuit controller which is part of the switch operating mechanism and operated by a rod connected to a switch, derail or movable point frog to indicate that the point is within a specified distance of the stock rail.

## §236.739 Device, acknowledging.

A manually operated electric switch or pneumatic valve by means of which, on a locomotive equipped with an automatic train stop or train control device, an automatic brake application can be forestalled, or by means of which, on a locomotive equipped with an automatic cab signal device, the sounding of the cab indicator can be silenced

#### § 236.740 Device, reset.

A device whereby the brakes may be released after an automatic train control brake application.

# § 236.741 Distance, stopping.

The maximum distance on any portion of any railroad which any train operating on such portion of railroad at its maximum authorized speed, will travel during a full service application of the brakes, between the point where such application is initiated and the point where the train comes to a stop.

### § 236.742 Dog, locking.

A steel block attached to a locking bar or tappet of an interlocking machine, by means of which locking between levers is accomplished.

# § 236.743 Dog, swing.

A locking dog mounted in such a manner that it is free to rotate on a trunnion which is riveted to a locking bar

CROSS REFERENCE: Element, contact. See receiver, § 236.788.

### §236.744 Element, roadway.

That portion of the roadway apparatus of automatic train stop, train control, or cab signal system, such as electric circuit, inductor, or trip arm to which the locomotive apparatus of such system is directly responsive.

[49 FR 3387, Jan. 26, 1984]

## **§ 236.745** Face, locking.

The locking surface of a locking dog, tappet or cross locking of an interlocking machine.